PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES P16768-US1 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. If known **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PCT/SE/2002/001411 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 25 July 2002 25 July 2002 TITLE OF INVENTION End To End Test Between Gateways In An IP Network APPLICANT(S) FOR DO/EO/US Magnus Hallenstal; Tomas Nylander Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). (courtesy copy of PCT/IB/308 enclosed) A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. (courtesy copy of enclosed) is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 4 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unexecuted Combined Declaration and Power of Attorney) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. l An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	ION NO. (if known, see	37 CFR 1.5)	INTERNATIONAL APP		ATTORNEY'S DO	CKET NUMBER	
	10/521	952	PCT/SE/2002/00	1411	P16768-US1		
21. The followi	ng fees are submitted:	•				<u> </u>	
a) Basic na	ational fee			\$300.00	\$ 300.00)	
b) Examination fee\$200.00					\$ 200.00)	
☑ c) Search fee\$500.00					\$ 500.00		
	TOTAL OF ABOVE CA	LCULATIONS	S =	\$1000.00	\$ 1,000.00		
☐ listing or co	ee for specification and d mputer program listing fil 0 sheets of paper or frac	ed in an elect	n paper over 100 sheets (excronic medium). The fee is \$2	cluding sequence 50 for each	e		
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)					
- 100 =	/50 =			x \$250.0	o \$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE	\$		
Total claims	1	0 - 20 =	0	x \$50.00	\$ 0.00)	
Independent clai	ims	2 - 3 =	0	x \$200.00	\$ 0.00)	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$		
TOTAL OF ABOVE CALCULATIONS =					S = \$ 1,000.00)	
Applicant of by ½.	claims small entity status.	See 37 CFR	1.27. The fees indicated abor	ve are reduced	\$		
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	of \$130.00 for furnishing to date (37 CFR 1.492(f)).	he English tra	nslation later than 30 months		st + \$		
TOTAL NATIONAL FEE =					= \$ 1,000.00	\$ 1,000.00	
	g the enclosed assignment e cover sheet (37 CFR 3.		21(h)). The assignment must 0.00 per property	be accompanie	d + \$		
			TOTAL FEI	ES ENCLOSED	= \$ 1,000.00)	
					Amount to be refunded:	\$	
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c. 🗹 The Co		thorized to ch	arge any additional fees whic	h may be requir	red, or credit any overpaymen	nt to Deposit t	
d. Fees a	re to be charged to a cree	dit card. WAR		m may become on on PTO-2038	public. Credit card informa 3.	tion should not	
	n appropriate time limit restore the Internationa			a petition to rev	vive (37 CFR 1.137(a) or (b)) must be filed	
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CERTIFICATE OF MAILING BY EXPRESS MAIL

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Date of Deposit: January 24, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313.1450.

Type or Print Name: Pamela C_Shultz

Signature

Re:

Patent Application for:

" End To End Test Between Gateways In An IP Network"

File Date: January 24, 2005 Attorney Docket No. P16768-US1

Dear Sir or Madam:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Transmittal Letter to DO/EO/US Concerning a Filing Under 35 U.S.C. 371 (2 pages)
- (2) Courtesy Copy of PCT/IB/308 (1 page(s))
- (3) Courtesy Copy of the International Application as Filed (25 pages)
- (4) Declaration and Power of Attorney (unexecuted) (4 pages)
- (5) Preliminary Amendment (5 pages)
- (6) Information Disclosure Statement and PTO-1449 Form (2 pages)
- (7) Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 50-1379.

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-7686.

Sincerely,

Jen C. Han

Associate General Counsel-IPR

JCH/ps

